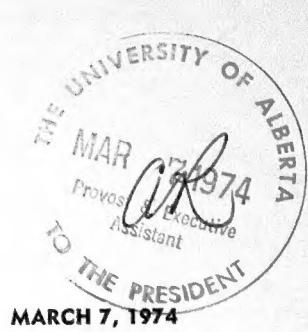


FOLIO



THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA



BOARD OF GOVERNORS

By FOLIO Staff

- The Board of Governors and its Executive Committee met March 1, 1974.

REPORT ON ADMISSIONS AND TRANSFERABILITY

MAX WYMAN, President, reported that discussions on Admissions and Transferability, held with representatives of other post-secondary institutions in the province, had proved beneficial. He said it was likely a bilateral type of agreement would be reached with colleges and technical institutes, and representatives of the universities are attempting to draw up a uniform solution to the problems of admissions and transferability.

HEALTH SERVICE FEES

The Board gave approval to a Finance Committee recommendation that the 1974-75 optional fees per student for the supplementary services offered by the University Health Service be: \$3 for Spring Session, \$3 for Summer Session, and \$10 for Winter Session.

CENTRAL COOLING PLANT

On the recommendation of the Building Committee, Board members voted to supply chilled water to the Government Centre. The supply will come from the University's central cooling plant on the North Saskatchewan River. The agreement is based on the understanding that:

- (a) the government meet all capital costs involved, including costs required in connection to the University system and any modifications thereto;
- (b) the government be made aware of the need for the considerable capital outlay that will be required to expand the plant, commencing in 1977; and
- (c) the government be made aware of the possibility that the University Hospital may require chilled water which will mean additional capital outlays for expansion.

Members also approved a motion stating "THAT charges to be made will be based on complete reimbursement of all additional operating and maintenance costs incurred by the University—the basis of calculation to be decided by mutual agreement."

GENERAL FACULTIES COUNCIL

By FOLIO Staff

The regular meeting of General Faculties Council was held February 25, 1974.

COUNCIL COMMITTEES

Members debated and approved the following motions made by E. E. DANIEL, Professor of Pharmacology:

- (1) THAT General Faculties Council establish an appropriate mechanism whereby decisions of its major committees (University Planning Committee, Campus Development Committee, Academic Planning Committee, and others as defined by General Faculties Council), to which it has delegated its powers of decision, can become known to members of General Faculties Council before they are executed.
- (2) THAT General Faculties Council consider the possibility of establishing a mechanism whereby decisions of its major committees to which it has delegated its powers of decision can, in exceptional cases, be reviewed before the execution of these decisions.

Professor Daniel stressed that his first motion was made in the interests of obtaining information, not with a view to delaying the implementation of decisions made by the committees. He felt that the nature of the mechanism could be decided by General Faculties Council. The chairman noted that the Minutes will show that the motion is intended to circulate committee decisions to Council members, and that such decisions may not even appear on an agenda.

GRADUATE STUDENT ELECTION PROCEDURES

Members approved the following motion, made by PETER FLYNN, President, Graduate Students' Association:

"THAT the ten graduate students on General Faculties Council be drawn from the graduate students at large rather than one from each of ten prescribed areas."

Mr. Flynn pointed out that not only was area representation of this nature highly disproportionate (for example, five graduate students in Dentistry have one representative, as do 500 in Arts), but that those from the smaller areas were not always willing or able to serve on Council. He also said that general experience has shown that under the new procedures there is little likelihood that one particular area will be over-represented.

ELECTIONS

In written ballot, members elected the following individuals to the positions noted:

To the Senate. MOYNA J. PARKER, Associate Professor and Acting Director of the School of Rehabilitation Medicine;

To the Appeals Committee on Promotions and Salaries. JAMES A. PLAMBECK, Associate Professor of Chemistry; ROSEMARY NIELSON, Assistant Professor of Classics; MARSHALL A. NAY, Professor of Secondary Education.

PUBLIC SCHOOL BOARD SURVEY ON BILINGUAL PROGRAM

A survey is being conducted to determine whether there is sufficient parental interest among Edmonton Public School Board supporters to justify the establishment of a French-English bilingual program for English-speaking children. It is proposed that the program begin with kindergarten classes in September, 1974 to be followed by grade 1 classes in September, 1975.

WHAT IS A BILINGUAL PROGRAM?

A bilingual program in Edmonton is one in which a language other than English is used as the language of instruction for part of the school day. Section 150 of The Alberta School Act permits school boards to authorize any language as a language of instruction in addition to the English language. One hour of instruction in English is required daily in grades 1 and 2. From grades 3 to 12 a language other than English may be used as the language of instruction to a maximum of 50 percent of the school day.

WHY CONSIDER A BILINGUAL PROGRAM?

The advantage of a bilingual program is that it will result in functional fluency in the second language whereas a traditional second language program will not. A traditional second language program is limited in both total instructional time available and variety of language experiences. Research conducted by Dr. Wallace Lambert and his colleagues at McGill University indicates that no deficiency in other subjects has resulted from the fact that much of the school day in bilingual programs is devoted to instruction via a language which is not the mother tongue of the students. A copy of an article from the

September, 1973 issue of *Psychology Today* on an eight-year experiment in Montreal will be provided on request.

ARE THERE SIMILAR PROGRAMS ELSEWHERE IN CANADA?

School programs in which French is used as the language of instruction for English-speaking children in subjects such as social studies, mathematics, music, and physical education are becoming increasingly popular in Canada. Such programs currently exist in Montreal, Toronto, Ottawa, London, Calgary, and Saskatoon. The Edmonton Separate School Board also provides this alternative form of education.

WHY BEGIN WITH KINDERGARTEN?

A kindergarten experience is essential to such a program in order that pupils have enough background in the language to enable them to profit fully from bilingual instruction in grade 1.

WHO WOULD BE ELIGIBLE?

Children eligible for the kindergarten program in 1974-75 would be those born between March 2, 1969 and March 1, 1970.

HOW MUCH WOULD IT COST?

It is anticipated that the Early Childhood Services branch of the Department of Education would provide the necessary funds for such kindergarten classes beginning in September, 1974. All transportation costs would have to be borne by the parents.

WHERE WOULD THE CLASSES BE LOCATED?

The answer to this question will depend on three factors: (1) where the majority of interested parents live; (2) the availability of classroom space; and (3) the necessity for the provision of a unilingual English program in all schools.

WHAT MINIMUM ENROLMENT WOULD BE REQUIRED?

The program would be initiated only if there were a minimum of 48 pupils enrolled in grade 1. This means that a minimum of 28 pupils would be required to begin a kindergarten program in September, 1974.

WHAT ARE THE LONG-RANGE PLANS?

The program should continue at least to the end of grade 6. It would be extended one grade per year after grade 1 provided that enrolment was sufficient to justify the allocation of staff in accordance with the normal staffing ratio.

FURTHER INFORMATION

If you would like a survey form or further information about this proposed program, please call J. P. JONES, Supervisor of Modern Languages, at 429-5621, extension 257. The deadline for the return of survey forms is March 15.

'OPEN HOUSE' IN ENGINEERING

The Faculty of Engineering will open its doors to the public this Saturday to display the facilities and work of five departments. Tours will be given of the Chemical/Mineral, Mechanical, and Civil/Electrical Engineering buildings, as well as of the smaller buildings that house the Hydraulics and Structural Engineering Laboratories. Hours of the "open house" are from 9 a.m. to 5 p.m.

Displays by Civil Engineering, the largest department in the faculty, will include a demonstration of heat pollution, a river meander experiment, and representation of the seepage pattern of water through a dam. Civil Engineering has also co-operated with Electrical Engineering, the Department of Zoology, and the provincial Department of the Environment in setting up a project to track drift currents in Lake Wabamun for thermal pollution studies. In another project, they have worked with Zoology and the University of Wisconsin to monitor the movements of voles, grouse, hares, skunks, lynx, and coyotes in Alberta and the Northwest Territories.

The Department of Mechanical Engineering will show designs for a low-cost modular housing unit and will demonstrate shock testing of protective headgear. They will also test clothing designed for cold weather wear.

In the Department of Chemical Engineering, guests will be invited to test their skills as pilots with a lunar landing simulator or as competitors in a game of tic-tac-toe with a computer.

Mineral Engineering will demonstrate assaying for metal content of ores, and methods

of predicting oil and gas flow by means of a reservoir simulator.

The displays mentioned here are only a few of the more than 100 that have been prepared by staff and students in the faculty.

Most of the Engineering buildings are in the northwest corner of the campus, just east of 116 Street; hence, visitors may find it convenient to park in Windsor Carpark.

RENOWNED VIOLINIST VISITS UNIVERSITY

ZOLTAN SZEKELY, who for 35 years was first violinist of the Hungarian Quartet, is spending the month of March here as a guest of the University. His visit was initiated by THOMAS ROLSTON, Head of the Orchestral Instruments Division of the Department of Music. It is being sponsored by the University, the Edmonton Chamber Music Society, and the Canadian Broadcasting Corporation (CBC).

Since 1971 Mr. Szekely has been an active participant in the summer programs at the Banff School of Fine Arts, as violinist-in-residence. He has been described as the hands and mind of the late Béla Bartók, one of the foremost European composers of the early twentieth century. During his stay in Edmonton he will share with the public and with students his vast knowledge of chamber music and his memories of performing with Bartók, his life-long friend.

His first appearance will be at a special recital sponsored by the Chamber Music Society Tuesday, March 12 at 8 p.m. in Convocation Hall. Mr. Szekely and pianist ISOBEL ROLSTON will play one of the rhapsodies for violin and piano which Bartók composed for Mr. Szekely, as well as sonatas for violin and piano by Porpora, Brahms, and Ravel. The recital is open to the public, free of charge.

Mr. Szekely will be present as commentator on the works and the composer when The University of Alberta String Quartet performs all of the Bartók quartets. The schedule is as follows:

Humanities Centre, Wednesday, March 13 (Quartets no. 1 and 2); March 20 (no. 3 and 4); March 27 (no. 5 and 6). All performances will be at 4:30 p.m. in Lecture Theatre 1.

Convocation Hall, Friday, March 15 (Quartets no. 1 and 2); March 22 (no. 3 and 4); March 29 (no. 5 and 6). All performances will be at 8 p.m.

As part of the CBC Festival, Mr. Szekely will appear with the Edmonton Symphony Orchestra Wednesday, March 27 at 8:30 p.m. at the Jubilee Auditorium. Free tickets to this concert will be available through the usual ticket outlets in the city.

FOLIO

THE UNIVERSITY OF ALBERTA, EDMONTON, ALBERTA

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Marcy Davies, Editor

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AWARD WINNERS IN 'EXPLORATIONS' PROGRAM

The Canada Council has announced the names of 72 individuals and groups who were chosen to receive awards in the competition which closed September 1. The results of the competition which closed in December will be announced in April. The Council is now accepting applications for a competition closing June 1.

In the "Explorations" program the Council encourages new forms of expression and communication with emphasis on public participation in the arts, humanities, and social sciences, and work on Canada's historical and cultural heritage.

Alberta's winners were: KENNETH DYBA, Calgary, \$1,300 to write a biography of Betty Mitchell, teacher and theatre director, of Calgary; FREDERICK ENGELHARDT, Edmonton, \$1,197 for a geological excursion in northern Alberta to find local materials for the development of art glazes; FACTORY THEATRE WEST, Calgary, \$5,200 for the services of two professionals during its first season, and for a workshop program in playwriting; JAMES H. GRAY, Calgary, \$4,000 to write a history of the people of the Prairie Provinces in the 1920s; ROBERT M. LACEY, Calgary, \$7,000 to write the second and third volumes of a Canadian history aimed at the general public; BRIAN PATTON, Banff, \$1,621 to prepare an illustrated history of the early explorations of the Rocky Mountains; and KATHLEEN M. SANDERSON, Calgary, \$673 to prepare a pictorial collection of women who have played a part in the history of Alberta since 1875.

The Stone Owl



WANDERING MANUSCRIPTS FIND PERMANENT HOME

Western Canadians who patronize the Army and Navy Stores have a reason to be grateful to founder/proprietor the late Harry R. Cohen beyond the economical prices of his merchandise. Because of money made available by the Harry Cohen Memorial Foundation, a collection of priceless Hebraic manuscripts has come to western Canada and has been deposited in The University of Alberta Library.

The Ariel Ben Sion collection was presented to the Library at a ceremony last week by

Rabbi ARANOV and Rabbi TOLEDANO examine a book from the Ben Sion collection. Items from the collection will be on display in Rutherford Library North (level 2) until the end of March.

TOM MAYSON, Q.C., representing the Memorial Foundation. Mr. Mayson related that Harry Cohen died suddenly in 1964 without making a will but that his brother and partner, Sammy Cohen, remedied this by putting his share of Harry's money into a trust. Stipulation was made that the money be shared among Jewish, Catholic, and Protestant charities in Saskatchewan, Alberta, and British Columbia, and The University of Alberta. The University's share had not been allocated to any specific purpose when the trustees learned last summer that they had a chance to acquire the Ben Sion collection which had recently come onto the market in Montreal. The trustees felt that this collection, purchased for \$20,000, was a fitting way of fulfilling the terms of the trust.

HENRY KREISEL, Vice-President (Academic), agreed. In accepting the collection on behalf of the University, he told the audience that before the prayers for the nation and its government were said towards the end of the Saturday morning service, there was always a prayer for scholars and those who support them. He said that for thousands of years Jewish culture has emphasized the importance of scholarship, and the manuscripts of the Ben Sion collection now in our Library contain a wealth of historical and cultural source material which will aid scholars in many fields. He added that those working on the frontiers of knowledge would, in the future, become more dependent on private funds to support materials for their research. In the long run, Dr. Kreisel stressed, a university is judged on its contribution to advanced scholarship.

Rabbi SAUL ARANOV of Beth Israel Synagogue and Sessional Lecturer in Religious Studies described the items in the collection and their intriguing history. The manuscripts originated in Morocco, the home of the Sephardic Jews who were driven from Spain in 1492. They contain records of legal and commercial transactions, personal and community histories, philosophy, poetry, and biblical commentaries. They describe hundreds of facets of the lives of the Jews who have lived around the Mediterranean basin during the last 600 years.

The earliest document, dated 1324, pertains to the sale of a mule to a Jew. Jews were forbidden horses under Islamic law because the horse was considered a "noble" animal. This Jew was worried that his purchase might be challenged on the grounds that the mule was "partly noble." The terms of the purchase took this possibility into account.

How the documents made their way to Bulgaria, to the Holy Land, to Australia, and to Montreal before coming finally to Edmonton is only partly known. Rabbi Aranov said that Ben Sion remains an enigma.



Fearing the spread of Nazism he made his way from his native Bulgaria to the Middle East and thus saved the manuscripts from possible destruction during World War II. It is known that he died in 1938 and that, after the death of his widow in Montreal in 1952, the manuscripts languished in a basement until their discovery by a book dealer last year.

Now the collection has come safely to rest in the Special Collections Room of Cameron Library, and scholars from all over the world will be able to learn more about a unique human experience on which there has been a dearth of knowledge until now—that of the Sephardic Jews of the Mediterranean. Requests from other universities for photocopies are already arriving.

—NG

PEOPLE

■ JOSEPH M. KIRMAN, Associate Professor of Elementary Education, has been appointed Chairman of the National Council for the Social Studies Curriculum Committee.

■ JAY BISHOP and BRUCE BAIN, respectively Associate and Assistant Professor of Educational Psychology, attended the 1974 Claremont Reading Conference.

■ W. C. MAC KENZIE, Dean of Medicine, has been named head of a special six-man task force to examine the high rate of deaths in Alberta caused by suicides and accidents. The survey, expected to take 18 months to complete, has been commissioned by NEIL CRAWFORD, provincial Minister of Health and Social Development.

■ L. E. S. GUTTERIDGE, Professional Officer in the Library and Chairman of the University Press Committee, gave an address on publishing during the annual general meeting of the Universities Art Association of Canada in Winnipeg.

■ HERMAN TENNESSEN, Professor of Philosophy, has accepted an invitation to compose a major critique of Jean-Paul Sartre's philosophical works. It will appear, with a rejoinder by Sartre, in a volume of *The*

Library of Living Philosophers published by the Open Court Publishing Co., and Kohlhammer Verlag.

BOOKS

JOHN KING-FARLOW, Professor of Philosophy, is co-editor with YVON LA FRANCE, Professeur agrégé de philosophie, Université d'Ottawa, of a newly published book of essays, *La Philosophie et les Philosophes: de Socrates à Marx*. The book is jointly published by Les Editions Bellarmin of Montréal and Desclee of Paris-Tournai.

NOTICES

UNITED NATIONS INTERNE PROGRAM

The United Nations Office of Public Information will be conducting a graduate student interne program at the UN headquarters in New York for four weeks during the period July 29 to August 23, 1974. A similar program will be held in Geneva, July 23 to August 9, 1974.

The aim of the programs is to provide an opportunity for an international group of outstanding graduate students to deepen their understanding of the principles, purposes, and activities of the United Nations and its related agencies through first-hand observation and study.

The United Nations cannot pay any stipend whatsoever. Travel costs, travel arrangements, and living accommodation are the responsibility of the students and/or their sponsoring institutions.

Further information and application forms for the New York program may be obtained from the Co-ordinator of the Student Interne Program, room 1037F, Office of Public Information, United Nations, New York, USA 10017. Nominations must be submitted no later than March 15, 1974. Information and applications for the Geneva program may be obtained from the United Nations Office at Geneva, Information Service, Palais des Nations, CH-1211, Geneva 10, Switzerland. The closing date for the Geneva program is April 10, 1974.

ADDITION TO AQUATICS PROGRAM

The Aquatics program has added another family/children's night which will be held Wednesdays 7 to 8 p.m. starting March 13. Times already established for families and children are Tuesday and Friday 7 to 8 p.m. and Saturday and Sunday 1 to 3 p.m.

HATHA YOGA

The Keep-fit Yoga Club is organizing another series of yoga relaxation classes for men and women starting March 12. The course will consist of eight lessons, and classes will be held twice a week in the evenings. Previous yoga experience is not necessary.

Further information may be obtained by writing to the Keep-fit Yoga Club, Box 120, Sub Post Office 11, The University of Alberta; or by telephoning HUBERT DHANARAJ at 439-7897 during the evening.

THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by NORMA GUTTERIDGE, 432-4991.

7 MARCH, THURSDAY

Dramatic Reading

8 p.m. "Time and essence and the Nicene Creed" dialogue by RICHARD BOSLEY, Associate Professor of Philosophy, directed by BILL MEILEN, Assistant Professor of Drama. Theatre 1, Humanities Centre.

Mountaineering Presentation

8 p.m. DOUGAL HASTON, one of only two men ever to scale the south face of Annapurna in the Himalayas, will present a sound-color film *Annapurna South Face*. He will also show slides of his ascent of the Eiger direct. Sponsored by the Alpine Club of Canada.

Henry Marshall Tory Building, TL-11. Information and tickets (\$2) from JO ANN CREORE, Department of Romance Languages, Arts Building, room 235B.

8 MARCH, FRIDAY

Graduate Students' Association

And every Friday. 4 to 6 p.m. "The happy hour." Relax in a lazy atmosphere, drink some beer or wine, and eat a little. Evening hours 9 p.m. to 12 midnight. 11039 Saskatchewan Drive.

Faculty Club

Downstairs. TGIF—Hawaiian Holiday. Kahlua pig, mavi, snow peas with mushrooms, Diamond Head sweets, Hawaiian bean sprout salad, rice pilaf, fruit trays. George Lake and his Hawaiians.

Upstairs. Regular dinner menu.

Student Cinema

6:30 and 9 p.m. *Hitler—The Last Ten Days*, starring Sir Alec Guinness. Students' Union Theatre. Admission 50 cents in advance at SUB Information Desk, or \$1 at the door.

DuMaurier Promenade Series

And 9 March, Saturday. 8:30 p.m. "An evening with P.D.Q. Bach." PROFESSOR PETER SCHICKELE and the Edmonton Symphony Orchestra conducted by PIERRE HETU will guide the audience through an evening of musical madness. Jubilee Auditorium. Tickets: \$6, \$5, and \$4 from the Bay Box Office at all Bay stores, and the Symphony Box Office, 433-2020.

Second Western Canada Conference On East European and Soviet Studies

10 a.m. 853 Education Building. Panel on education in the USSR and eastern Europe, chaired by M. GULUTSAN, Associate Professor of Educational Psychology.

2 p.m. 117 Lister Hall. Panel on history, chaired by I. RUDNYTSKY, Associate Professor of History.

4 p.m. 17 Lister Hall. Panel on Slavic languages and literature, chaired by R. BUSCH and O. ZUJEWSKYJ, respectively Assistant and Associate Professor of Slavic Languages.

4 p.m. 117 Lister Hall. Panel on sociology and political science, chaired by A. MATEJKO, Professor of Sociology.

9 MARCH, SATURDAY

Second Western Canada Conference On East European and Soviet Studies

9 a.m. 117 Lister Hall. Panel on east Europeans in Canada, chaired by A. M. DECORE, Assistant Professor of Educational Foundations.

10:30 a.m. 117 Lister Hall. Panel on east Europeans in Canada, chaired by C. SUCHOWERSKY, Librarian.

Student Cinema

6:30 and 9 p.m. *Paper Moon*, starring Ryan O'Neil and Tatum O'Neil. Students' Union Theatre. Admission 50 cents in advance at SUB Information Desk, or \$1 at the door.

Audubon Wildlife Films

8 p.m. *Wild Tennessee*. John Bulger's latest film shows that within this one state thrives nearly every variety of wildlife that may be found from the Gulf of Mexico to Canada. Henry Marshall Tory Building, TL-11. Admission \$1.25, children 50 cents. Tickets from HUGH CAMPBELL at 436-3771 or LUDO BOGAERT at 452-2150, ext. 214.

Faculty Club

Downstairs. "Saturday Night Meat-in." Hip of beef, baked potato, green salad, dessert. \$3.25.

Upstairs. Regular dinner menu served 6 to 10 p.m., dancing 9 p.m. until midnight to Cameron & Co.

Television Program 'Sexuality'

9 p.m. The third program in the series deals with adolescents: the foolish and the wise. ACCESS North TV. Cable 13.

10 MARCH, SUNDAY

Concert

- 3 p.m. The Symphonic Wind Ensemble of the Department of Music conducted by F. PIER will perform music by Mendelssohn, Milhaud, and Schoenberg. Convocation Hall. Admission free.

Concert

- 6:30 and 9 p.m. BRUCE COCKBURN, sponsored by the Students' Union Record Store and the Students' Union. Students' Union Theatre. Tickets \$3, available at the SUB Information Desk and at the Record Store in HUB.

11 MARCH, MONDAY

World Adventure Tours

- 6 and 9 p.m. *Greece* with PHIL WALKER. Jubilee Auditorium. Tickets from the Bay Box Office, 424-0121.

Royal Astronomical Society

- 8 p.m. "The Canada-France-Hawaii telescope project" by D. CRAMPTON, Dominion Astrophysical Observatory. Queen Elizabeth Planetarium. Visitors are welcomed.

Edmonton Film Society

- 8 p.m. *Two Daughters* (India, 1963) directed by Satyajit Ray. International Series. Students' Union Theatre.

Public Lecture

- 8 p.m. "Vikings and literature" by GOSTA FRANZEN, University of Chicago. Sponsored by the Department of Germanic Languages. Henry Marshall Tory Building, TL-12.

12 MARCH, TUESDAY

Western Studies Colloquium

- 8 p.m. "Literature of the west." A panel discussion chaired by R. T. HARRISON, Assistant Professor of English. Panelists are: DIANNE BESSAI, Associate Professor of English; MORTON ROSS, Associate Professor of English; and SUSAN JACKEL. Henry Marshall Tory Building, room 14-4. Visitors welcomed.

Physics Colloquium

- 4 p.m. "Observations of X-ray binaries: does HZ Herculis contain a neutron star?" by D. CRAMPTON, Dominion Astrophysical Observatory. Physics Building, room V129.

Population Studies Seminar

- 4 p.m. "Social stratification in 18th century France: possibilities for an historical demographic analysis" by N. W. MOGENSEN, post doctoral fellow in History. Henry Marshall Tory Building, room 5-15.

Edmonton Chamber Music Society

- 8 p.m. ZOLTAN SZEKELY, violin; ISOBEL ROLSTON, piano. A recital of works for violin and piano by Bartók, Porpora, Brahms, and Ravel. Convocation Hall. Admission open to the public. No charge.

**Television Program
'Work and Leisure in Alberta'**

- 8 p.m. Host ALEXANDER MATEJKO discusses the work and leisure of women with MISS ARTHUR. QCTV. Cable 10.

13 MARCH, WEDNESDAY

Routledge Seminar Series

- 3 p.m. "Effect of selected yoga exercises and the 5BX Plan on the thyroid gland" by H. DHANARAJ. Physical Education and Recreation Centre, east wing, room E-120.

University String Quartet

- 4:30 p.m. The University of Alberta String Quartet will play Bartók's Quartets no. 1 and 2, with ZOLTAN SZEKELY as commentator. Humanities Centre, Lecture Theatre 1. To be repeated 15 March, Friday at 8 p.m. in Convocation Hall.

Botany Seminar

- 4:30 p.m. "Taxonomic studies in *Potentilla pennsylvanica L.*" by BRIJ KOHLI. Sponsored by the Department of Botany. Biological Sciences Centre, room CW-230. Coffee served from 4 p.m.

Biology Seminar

- 4:30 p.m. "The role of electroreception in the life of fishes" by THEODORE H. BULLOCK, Professor of Neurosciences, University of California at San Diego. Biological Sciences Centre, room CW-410.

Edmonton Film Society

- 8 p.m. *L'enfant Sauvage* (1970) directed by François Truffaut. French Series. Henry Marshall Tory Building, TL-11.

Faculty Club

- Wednesday at Eight presents "Neville Review" by JOHN NEVILLE.

15 MARCH, FRIDAY

Faculty Club

- Downstairs.* TGIF—Irish menu. Corned beef Irish style, horseradish sauce, parsley potatoes, Emerald Isle salad, minted fruit slaw, Leprechaun delight, Irish coffee. \$3. Entertainment by Cameron & Co.
Upstairs. Fresh lobster. \$9. Also regular dinner menu.

Concert

- 7:30 p.m. Shevchenko, sponsored by the Ukrainian Canadian Committee. Jubilee Auditorium. A collection will be taken.

16 MARCH, SATURDAY

Faculty Club

- Downstairs.* "Saturday Night Meat-in". Hip of beef, baked potato, green salad, dessert. \$3.25. *Upstairs.* Fresh lobster. \$9. Also regular dinner menu. Dancing to the Rite Direction 9 p.m. until midnight.

Edmonton Symphony Orchestra

- 8:30 p.m. *And 17 March, Sunday at 2:30 p.m.* A visit by the National Arts Centre Orchestra from Ottawa conducted by MARIO BERNADI. Symphony no. 101 (The "Clock"), Haydn; Concerto for Piano and Orchestra no. 13 in C, Mozart; Triple Concerto, Eckhardt-Gramatte. Jubilee Auditorium.

EXHIBITIONS AND PLAYS

Edmonton Art Gallery

- Until 21 April.* "What is Impressionism?" and "Impressionism in Canada." Commemorates first Impressionist exhibition in Paris in 1874.

University Art Gallery

- Until 25 March.* "Opening doors," a look at the University through the eyes of the students and staff of the Visual Communication Design division of the Department of Art and Design.

Phase II Theatre Workshop

- 7, 8, 9, and 10 March.* Curtain time: evenings at 8:15. Edward Percey's suspense/mystery play *The Shop at Sly Corner*, directed by RAY HUNT. The Theatre Beside, Victoria Composite High School. Admission \$2. Tickets from the Bay Box Office, downtown, Londonderry, and Southgate, or at the door.

POSITIONS VACANT

NON-ACADEMIC STAFF

- Applicants are sought for the following positions. The Office of Personnel Services and Staff Relations (Room 121, Administration Building) will provide further details to interested persons, who are not to approach the department directly.*

Cashier (\$323-\$412)—Bookstore

Sales Clerk (\$323-\$412)—Bookstore

Clerk Typist I (\$323-\$412)—Office of the Comptroller

Clerk Typist II (\$354-\$453)—Bookstore; Extension;

Botany; Civil Engineering

Clerk Typist II (temporary) (\$354-\$453)—Political Science
Clerk Typist II (part-time) (\$177-\$227)—Student Awards
Clerk Steno II (\$372-\$475)—Pathology; Industrial and Vocational Education; Dentistry
Clerk Steno III (\$431-\$549)—Arts; Campus Development; School of Nursing
Secretary (\$499-\$637)—Audiovisual Media Centre
MT/ST Operator (\$392-\$499)—Bookstore
Library Assistant II (\$499-\$637)—English
Dental Assistant (\$392-\$499)—Dentistry
Switchboard Operator (\$372-\$475)—Physical Plant
Keypunch Operator (\$392-\$499)—Computing Services
Public Relations Publications Clerk III (\$523-\$688)—Public Relations
Biochemical Technologist I (\$606-\$773)—Cancer Research Unit
Assistant Herdsman (\$523-\$668)—Animal Science
Chemical Technologist I (\$606-\$773)—Household Economics
Electronics Technician I (\$549-\$701)—Chemistry
Bacteriology Technologist III (\$736-\$939)—Microbiology
Laboratory Assistant II (\$392-\$499)—Anatomy
Chemical Technician I (\$523-\$668)—Animal Science
Ranch Manager (\$812-\$1,036)—Animal Science
Graphics Assistant II (hourly)—Technical Services
Technician I (\$523-\$668)—Biochemistry
Audio & Video Technician I (\$577-\$736)—Audiovisual Media Centre
Research Assistant (part-time) (negotiable)—Division of Health Services Administration (Medicine)
Driver (part-time) (hourly)—Educational Research Centre

GRADUATE SCHOLARSHIPS AND AWARDS

Notices regarding other awards and scholarships are posted on the bulletin board in the rotunda of the Administration Building. All enquiries should be directed to L. HENDERSON, Administrator of Student Awards, 122 Administration Building, telephone 432-3495.

COMMONWEALTH SCHOLARSHIPS SRI LANKA (CEYLON) 1974

Value: the value of the award, which includes travel expenses, is designed to cover the living and study costs of a scholar during the tenure of the award.
Duration: two academic years; may be extended for a third year.
Field of study: limited to facilities available.
Conditions: available to men and women who are citizens of Canada to pursue postgraduate study; candidates must have graduated from a recognized university or hold equivalent qualification; age limit normally 35; candidates must return to their country upon completion of their studies; candidates must have a good knowledge of written and spoken English.
Where tenable: in Sri Lanka from July, 1974.
Write to: The Canadian Commonwealth Scholarship and Fellowship Committee, c/o The Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Ontario K1P 5N1.

CANADIAN WILDLIFE SERVICE POSTGRADUATE SCHOLARSHIPS IN TERRESTRIAL WILDLIFE BIOLOGY

Value: \$1,200. **Where tenable:** at Canadian universities during 1974-75. **Conditions:** applicants must be

Canadian citizens. Awards will be paid upon proof of registration for the following academic year.
Application forms from: The Student Awards Office, 122 Administration Building, telephone 432-3495.
Closing date: May 26, 1974. Winners will be announced in June.

RODA SUMMER SCHOLARSHIPS IN THE NON-MEDICAL USE OF DRUGS

The Department of Health and Welfare will award a number of summer scholarships to students embarking on a career in research. Successful applicants will be expected to plan and carry out summer research projects of their own creation or projects arising from a program being conducted by the person supervising their research.

Application forms may be obtained from department offices or from The Student Awards Office. The deadline for receipt of completed applications by The Student Awards Office is March 12, 1974.

PERSONAL NOTICES

Notices must be received by 9 a.m. the Friday prior to publication. Rate is ten cents per word for the first insertion and five cents per word for subsequent insertions ordered with the first. Minimum charge is \$1. To avoid billing, notices MUST BE PAID IN ADVANCE. For assistance or order blanks, telephone 432-4991.

Accommodation available

FOR RENT—Furnished, three-bedroom bungalow, available June 1, 1974 - July 31, 1975. Near U2 bus route, schools, Southgate. Non-smokers, no pets. 436-3042.

FOR RENT—Four bedroom home, Glenora; June 10 to August 1. Nominal rent for right party; no children. 432-3026; 454-2601 (evenings).

FOR RENT—May to October 1974, three-bedroom home, excellent location. Furnished, finished basement and many extras. Call 432-4405, 435-5977.

FOR SALE—Executive type homes located in South Duggan. Ten different plans are being built, with immediate possession on some. Brochures available on request. Visit our show home, corner of 107 Street and 35 Avenue, or phone 436-1560, 454-7394. Lou Ohlsen, sales representative, Alldritt Homes. We are close to the University.

FOR RENT—Three-bedroom bungalow, 1½ baths, furnished or unfurnished; Duggan. April 15 - December 15, 1974. 432-5531, 436-2345.

FOR SALE BY OWNER—Four-bedroom split level, view lot, double heated garage, balcony off dining room with sliding glass doors. Two full bathrooms, fully developed basement, many extras. \$58,500. Principals only please. 466-2585.

WANTED—mature person to share spacious Millwoods townhouse. Fireplace, washer-dryer, \$110. Donna, 482-3722, 462-7709.

FOR LEASE—September 1, 1974 - August 31, 1975; furnished four-bedroom home, two bathrooms, study, double garage. 439-3623 evenings.

FOR RENT—HILLSIDE PLAZA APARTMENT-MOTEL.

Furnished accommodation, monthly, weekly or daily with options of linens, dishes, color television, maid service, 24-hour phones. Ample parking. 9730 106 Street; telephone 429-3353.

FOR RENT—Furnished house, Henley-on-Thames,

Oxfordshire, England. Weekly, monthly; \$15 per day. Details, 433-1772.

Automobiles and accessories

FOR SALE—1970 Rover 2000 TC, 19,000 miles. Excellent condition. 435-4398.

FOR SALE—1971 Chrysler Newport custom. Air conditioning, vinyl roof, tape deck, power seat, adjustable steering column, cruise control. 65,000 (mostly highway) miles. Two owners. Excellent condition. \$2,900, but you can talk me down to \$2,600 without half trying (no lower, though). 466-0218.

Goods and services

FOR SALE—Carvings, needlework by Coppermine Eskimos. Proceeds to them. 433-4933, 432-5749.

FOR SALE—Toro snow blower, 3 HP, like new. \$250. 11548 78 Avenue. Telephone 436-3026.

FOR SALE—Matching 8' chesterfield, love seat and easy chair in muted green, white, gold weave. Two years old; excellent condition. New \$1,000; asking \$600, or best offer. Inquiries after 5:30 p.m., 466-2624.

FOR SALE—Westinghouse electric stove \$65, good condition. Inglis automatic washer \$35. Telephone 434-9182.

DRESSMAKING AND ALTERATIONS by experienced seamstress. Telephone 433-2351.

THESES? ESSAYS? TERM PAPERS? Quality workmanship, reasonable rates. "Don't delay, phone me today!" C. F. Payne, 899-3743.

NOW BOOKING—J & K Hayrides. Bonfires available. 434-3835.

SUMMER '74—We are now registering for Charter Flights to London and Europe. A 60-day advance booking will be in effect. For further particulars call Iris Rosen and Associates, 488-8181.

SHANGHAI HOUSE—Ever tried our fried dumpling? So far over 10,000 have been served. Why not come in and request a free sampling? Besides nearly 200 different dishes, we now serve fire pot, featuring mutton, beef, pork, fish, shrimp, scallop, etc.—your choice. A delicious dish unique in the city. Open 7 days a week: Sunday-Thursday, noon-10 p.m.; Friday and Saturday, noon-midnight. SHANGHAI HOUSE, 6525 111 Street, 435-7622.

LANGUAGES—French instruction given at your convenience. Call 426-0813.

FOR SALE—Eskimo carvings; private collection. \$45 to \$450. 453-2989.

CUSTOM DRESSMAKING AND DESIGNING—Phone Jacqueline, 433-4870.

FOREIGN STUDENTS—English and French instruction to you and your families. 426-0813.

WILL TYPE—Reports, term papers, etc. 40¢/page. Call Gisela after 4. 435-2190.

PLUMBING—FOR FREE ESTIMATES on basement bathrooms, repairs, alterations etc. call 439-4670, anytime.

EXCURSION FARES—Coast to coast: how about those business trips, conferences, etc.? We arrange domestic bookings, i.e., Canada and the U.S., as well as international ones, and attend to flights, hotels, and car rentals. For further information call Iris Rosen and Associates at 488-8181.

NEW GERMAN IMMIGRANT living near Hillcrest country club seeks student or pension teacher with German knowledge who will give private English lessons daytime in my home. 487-0308.

FOR SALE—Fully automatic sewing machine, three years old. Excellent condition. Reasonable for quick sale. 434-8306.

HUB BEAUTY CENTRE—offers complete beauty service; permanent eyelashes, facials, manicures, style cut, etc. 433-0240.

FOR SALE—RCMP Centennial rifle. An appreciating investment. Pay up to \$600 elsewhere. \$375. 466-0218.